## UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Terry M. MARTIN et al.

Confirmation No.: 2184

**Application No.:** 10/724,728

Examiner: Nguyen, P.H.

Filing Date:

12/02/2003

Group Art Unit: 2194

Title:

METHOD, SYSTEM, AND SOFTWARE FOR MAPPING AND DISPLAYING PROCESS

OBJECTS AT DIFFERENT LEVELS OF ABSTRACTION

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hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.							By MARTIN et al						
of Deposit:							Wi	lliam T.	Ellis				
yped Name:						Attorney/Agent for Applicant(s) Reg. No. 26,874							
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	missioner Box 1450 andria, VA and	missioner for Box 1450 Box 1450 Box 1450 Bandria, VA 22 Insmitted herew Response/An New fee as of No additiona Other:  (1) FOR CL AF TOTAL CLAIMS INDEP. CLAIMS  [ ] FIRST PI  EXTENSION FEE  Toge \$ 0 Ilication, please suant to 37 CF Box 1.16 through may regulate reby certify that site d with the Un mail in an envelopints, Alexandria, VA of Deposit: d Name:	TRANSMIT  Insmitted herewith is/are the form Response/Amendment New fee as calculated below No additional fee Other:  CLAIM  (1) (2) FOR CLAIMS REMAINING AFTER AMENDMENT TOTAL CLAIMS 31  INDEP. CLAIMS 4  [ ] FIRST PRESENTATION OF A  EXTENSION IST MONTH \$120.00  TOTAL \$120.00	Inmissioner for Patents  Box 1450  I andria, VA 22313-1450  TRANSMITTAL  Insmitted herewith is/are the follow Response/Amendment New fee as calculated below No additional fee Other:  CLAIMS AFTER AMENDMENT  TOTAL CLAIMS INDEP.	TRANSMITTAL LETT  Insmitted herewith is/are the following in Response/Amendment New fee as calculated below No additional fee Other:  CLAIMS AS AME  (1) (2) (3) NUMBER AFTER AMENDMENT  TOTAL CLAIMS 31 MINUS  INDEP. 4 MINUS  [ ] FIRST PRESENTATION OF A MULTIPLE  EXTENSION 1ST MONTH 2ND FEE \$120.00 \$45  AT 1.16 through 1.21 inclusive, and any may regulate fees. A duplicate copy of the companients of the compani	TRANSMITTAL LETTER FOR	TRANSMITTAL LETTER FOR RESTRANSMITTAL LETTER FOR RESTRICT TO THE ADDRESS OF THE A	TRANSMITTAL LETTER FOR RESPONSE/  TO A BOVE HELD THE ADDRESS OF TH	TRANSMITTAL LETTER FOR RESPONSE/AMEND  TO PRESPONSE/AMEND  TO PRESPONSE/AMEND  TO PRESPONSE/AMEND  TO PRESPONSE/AMEND  TO CLAIMS AS AMENDED BY OTHER THAN A SMALL  (1) (2) (3) (4) (4) (5)  FOR CLAIMS REMAINING NUMBER EXTRA PREVIOUSLY PAID FOR EXTRA PREV	TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT  TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT  TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT  TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT  TOTAL CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY  (1) CLAIMS REMAINING AFTER AMENDMENT EXTRA PREVIOUSLY PAID FOR EXTRA  (1) FOR CLAIMS REMAINING AFTER AMENDMENT EXTRA PREVIOUSLY PAID FOR EXTRA  TOTAL CLAIMS  (1) FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM  EXTENSION 1ST MONTH 2ND MONTH 3RD MONTH \$120.00 \$1  TOTAL ADDITIONAL FEE FOR THIS A COUNT OR 2025. At any time discussion, please charge any fees required or credit any overpayment to suant to 37 CFR 1.25. Additionally please charge any fees to Deposit 1.1.16 through 1.21 inclusive, and any other sections in Title 37 of the image regulate fees. A duplicate copy of this sheet is enclosed.  TOTAL ADDITIONAL FEE FOR THIS A COUNT OR 2025. At any time discussion to 37 CFR 1.25. Additionally please charge any fees to Deposit 1.1.16 through 1.21 inclusive, and any other sections in Title 37 of the image regulate fees. A duplicate copy of this sheet is enclosed.  Respectfully subm Terry M. MART mail in an envelope addressed to: Commissioner for this, Alexandria, VA 22313-1450.  By William T. Ellis Attorney/Agen Reg. No. 26	Inissioner for Patents 30x 1450  (andria, VA 22313-1450)  TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT  Insmitted herewith is/are the following in the above-identified application: Response/Amendment () Petition to ether in the second of the s	INDEP. CLAIMS  AFTER AMENDMENT  TOTAL CLAIMS  ATTER AMENDMENT  ATTER AMENDMENT  ATTER AMENDMENT  TOTAL ADDITIONAL FEE FOR THIS AMENDMENT  TOTAL ADDITIONAL FEE FOR T	INISISIONER FOR Patents 30x 1450  IRANSMITTAL LETTER FOR RESPONSE/AMENDMENT  INSMITTED HER FOR RESPONSE/AMENDMENT  INSMITTED HER FOR RESPONSE/AMENDMENT  INSMITTED HER FOR RESPONSE/AMENDMENT  INSMITTED HER FOR RESPONSE/AMENDMENT  RESPONSE/Amendment  ( ) Petition to extend time to New fee as calculated below  ( ) Supplemental Declaration  No additional fee  Other:  CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY  (1) (2) (3) (4) (4) (5) (6) (6) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Terry M. MARTIN et al.

Title:

METHOD, SYSTEM, AND SOFTWARE FOR MAPPING AND

DISPLAYING PROCESS OBJECTS AT DIFFERENT LEVELS

OF ABSTRACTION

Appl. No.:

10/724,728

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Examiner:

Nguyen, Phillip H.

Art Unit:

2194

Confirmation No.: 2184

## AMENDMENT AND REPLY UNDER 37 C.F.R. 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated July 27, 2006, concerning the above-referenced patent application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks/Arguments begin on page 8 of this document.

Please amend the application as follows: